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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. AD6927USNA

(Only for new nonprovisional applications under 37 CFR 1.53(b))

First Inventor Steven A. Mestemacher POLYMERIC PIPES AND LINERS SUITABLE FOR TRANSPORTING OIL AND GAS MATERIALS AND MADE FROM BLENDS OF PPOLYOLEFINS AND POLYAMIDES	Allomo, Booker no. 1/Book Cont						
TRANSPORTING OIL AND GAS MATERIALS AND MADE	First	Inventor	Steven A. Mestemacher].			
		TRANS	PORTING OIL AND GAS MATERIALS AND MADE	7522			

	Express Mail Capel No. 1EA 200510103					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1. Fee Transmittal Form (e.g., PTO/SB/17)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS					
- Claim(s)	ACCOMPANTING AFFLICATION FARTS					
- Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration [Total Sheets] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supplication following the title, or in an Application Data Sheet under 3.1 Continuation Divisional Continual Prior application information: Examiner	ation-in-part (CIP) of prior application No.:					
19. CORRESPONI						
Customer Number: 23906	OR Correspondence address below					
Name .						
Address						
City	State Zip Code					
Country	elephone Fax					
Name (Print/Type) William H. Maryfy	Registration No. (Attorney/Agent) 31,521					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TOANS		TTA		mplete if Known	
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for FY 2		_	First Named Inventor	Steven A. Mestemacher	
Ellective Tolo II 2003. Patent lees are so	•		Examiner Name	Unknown	-
Applicant claims small entity status.	See 37 C	FR 1.27	Art Unit	Unknown	
TOTAL AMOUNT OF PAYMENT	(\$)	770.00	Attorney Docket No.	AD 6927 US NA	
METHOD OF PAYMENT (check	all that a	apply)	FEE C	ALCULATION (continued)	
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METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)				
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Number ——— Deposit			1051	50 .	2052		Surcharge - late provisional filing fee or	
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	thorized to: (check all that apply)		1053	130	1053		Non-English specification	
Charge fee(s) inc		overpayments		2,520	1812	_,	For filing a request for ex parte reexamination	
Charge any addi	ditional fee(s) or any underpayment o	of fee(s)	1804	920*	1804		Requesting publication of SIR prior to Examiner action	
Charge fee(s) in	ndicated below, except for the filing	រ fee	1805	1,840*	1805	•	Requesting publication of SIR after	
to the above-identifie	ed deposit account.] .,,,	امند]		Examiner action	
	FEE CALCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC FILIN	- -		1252	420	2252	210	Extension for reply within second month	
Large Entity Small Fee Fee Fee	Il Entity Fee <u>Fee Description</u>	Fee Paid	1253	950	2253			
Code (\$) Code		16614.4		1,480	2254		Extension for reply within fourth month	
1001 770 2001	1 385 Utility filing fee	770.00		2,010	2255	• • • • •	Extension for reply within fifth month	
1002 340 2002	2 170 Design filing fee		1401	330	2401		Notice of Appeal	
1003 530 2003	•		1402	330	2402		Filing a brief in support of an appeal	
1004 770 2004			1403	290	2403		Request for oral hearing	
1005 160 2005	5 80 Provisional filing fee			1,510	1451		Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.00			1452	110	2452		Petition to revive - unavoidable	
2 EYTRA CLA	IM FEES FOR UTILITY AN	D PEISSUE	•	1,330	2453		Petition to revive - unintentional	<u> </u>
Z. EATRA VI.S.	Fee fro	om	1501	1,330	2501		Utility issue fee (or reissue)	
Total Claims	Extra Claims below 19 -20** = 0 X 18		1502	480	2502		Design issue fee	
Independent	-3" = X 86		1503	640	2503		Plant issue fee	\vdash
Claims Multiple Dependent			1460	130	1460		Petitions to the Commissioner	\vdash
		2	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Fee Fee Fe	mall Entity ee Fee <u>Fee Description</u>	,	1806	180	1806		Submission of Information Disclosure Stmt	\vdash
Code (\$) Co	Code (\$)	_	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	
	2202 9 Claims in excess of 20 2201 43 Independent claims in		1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2	2203 145 Multiple dependent cla	aim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2	2204 43 ** Reissue independer over original patent		1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18 2	2205 9 ** Reissue claims in example and over original pat	excess of 20	1802	900	1802	900	•	
1	SUBTOTAL (2)	0.00	Other fee (specify)					<u> </u>
SUBTOTAL (2) (\$) 0.00				uced by	Basic F	Filing F	ee Paid SUBTOTAL (3) (\$)	0.00

SUBMITTED BY (Complete (if applicable))								
Name (Print/Type)	William H Hamby	Registration No. (Attomey/Agent)	31,521	Telephone	(302) 992-3230			
Signature	Municipal	1 ~		Date //	5-50-03			

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